

AB

USus. US-

US-4.862.854

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0551-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO				Complete if Known												
INFORMATION DISCLOSURE					First Named Inventor Toshimic Art Unit 3661		35									
							February 2, 2004 Toshimichi MiNOWA 3661 D. TRAN									
STATEMENT BY APPLICANT																
				Sheet					_	1 of 1		1	Attorney Docket Number		056203.44307C3	
				Examiner Initials					Cite No.1	Document Num	ber	Publica	PATENT Date	Name of Pate Applicant of Cited		Pages, Columns, Lines, Where Relevant Passages or Relevant
	NO.	Number-Kind Code <sup>3</sup> (#			D-TTTT Applicant of C		Document	Figures Appear								
()	ΙΔΔ	1 HC. 5 580 331	- [	12.0	2_100£	Takachi Shira	ichi atal	***************************************								

Kazuya Oda et al.

09-05-1989

		FUREI	GN PATENT DO	OWENIS		
Examiner Initials'	Cite	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>6</sup> (# known)	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
DY	AC	EP 0286103	10-12-1988	Hitachi, Ltd.	of Neiovant Figures Appear	
			-			H

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
DT	AD	European Search Report dated December 5, 2005			

Examiner Signature	Daly Ign.	Date Considered	2/10/06

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.